

Amendments to the claims:

Claims 1 – 17: (canceled)

18. (previously presented) A method for constructing a data connection between an integrated household control system (1) and a data terminal (2) located outside the base of the integrated household control system, comprising the following steps:

- coupling the data terminal with a mobile positioning determining device (14), wherein the data terminal (11) is mobile, and
- controlling the data terminal (11) by the position determining device (14) in such a way that if the distance from the household control base drops to a predetermined limit value, or if one reaches a predetermined region surrounding the household control base, the construction of the data connection with the integrated household control system (1) is automatically initiated via a mobile interface (18) of the data terminal.

19. (previously presented) The method of claim 18, wherein the data connection between the data terminal (11) and the integrated household control system (1) is constructed via a mobile radio network.

20. (previously presented) The method of claim 18, wherein the data connection between the data terminal (11) and the integrated household control system (1) is constructed via the internet.

21. (previously presented) The method of claim 18, wherein for data traffic which trips an alarm in the data terminal (11), a data connection with the data terminal (11) is constructed beginning at the integrated household control system (1), unless a data connection already exists in an opposite direction.

22. (previously presented) The method of claim 18, wherein the mobile data terminal (11) is disposed in a motor vehicle (10).

23. (previously presented) The method of claim 18, wherein a computer serves as the data terminal.

24. (previously presented) The method of claim 22, wherein the computer also serves to control motor vehicle functions.

25. (previously presented) The method of claim 18, wherein an internet telephone serves as the data terminal (11).

26. (previously presented) The method of claim 18, wherein at least one component of a mobile navigation device (15) serves as the position determining device (14).

27. (previously presented) The method of claim 18, wherein at least one component of a mobile station of a mobile radio system serves as the position determining device (14).

28. (canceled)

29. (previously presented) A data terminal for remote control of an integrated household control system, comprising:

- a mobile position determining device (14) coupled with the data terminal (11), wherein the data terminal is mobile, wherein said position determining device has an evaluator, wherein if the distance from the household control base drops to a predetermined limit value, or if a predetermined region surrounding the household control base is reached, the evaluator automatically outputs a control signal, and
- an initiating device (13), which upon reception of the control signal initiates the construction of a data connection with the integrated household control system (1).

30. (previously presented) The data terminal of claim 29, wherein as its initiation device (13), it has a browser (12), which can be started by the control signal and is provided for the automatic construction of a data connection with an integrated household control system (1) via the internet.

31. (previously presented) The data terminal of claim 29, wherein as its initiation device (13), it has a mobile station in a mobile radio network.

32. (previously presented) The data terminal of claim 29, wherein as its initiation device (13), it has a mobile internet telephone.

33. (previously presented) The data terminal of claim 29, wherein the position determining device (14) has at least one component of a mobile navigation device (15).

34. (previously presented) The data terminal of claim 29, wherein the position determining device (14) has at least one component of a mobile station of a mobile radio system.

35. (previously presented) A method for constructing a data connection between an integrated household control system (1) and a data terminal (2) located outside the base of the integrated household control system, comprising the following steps:

- coupling the data terminal with a mobile positioning determining device (14), wherein the data terminal (11) is mobile, and
- controlling the data terminal (11) by the position determining device (14) in such a way that if the distance from the household control base drops to a predetermined limit value, or if one reaches a predetermined region surrounding the household control base, automatically initiating the construction of the data connection with the integrated household control system (1) via a mobile interface (18) of the data terminal,

wherein if the distance between the mobile data terminal and the household control base drops to the predetermined limit value, or if a predetermined region surrounding the household control base is reached, the home page of the integrated household control system is automatically started by a browser that belongs to the data terminal.

36. (previously presented) A method for constructing a data connection between an integrated household control system (1) and a data terminal (2) located outside the base of the integrated household control system, comprising the following steps:

coupling the data terminal with a mobile positioning determining device (14), wherein the data terminal (11) is mobile, and controlling the mobile data terminal (11) by the position determining device (14) in such a way that if a distance from the household control base drops to a predetermined limit value, or if one reaches a predetermined region surrounding the household control base, automatically initiating the construction of the data connection with the integrated household control system (1) via a mobile interface (18) of the data terminal,

automatically displaying a home page of the household control system and automatically triggering at least one appliance control command when a distance between the mobile data terminal and the household control system falls below a predetermined limit.

37. (previously presented) A data terminal for remote control of an integrated household control system, comprising:

a mobile position determining device (14) coupled with the data terminal (11), wherein the data terminal is mobile, wherein said position determining device has an evaluator, wherein if a distance from the household control base drops to a predetermined limit value, or if a predetermined region surrounding the household control base is reached, the evaluator automatically outputs a control signal;

an initiating device (13), which upon reception of the control signal initiates the construction of a data connection with the integrated household control

system (1), wherein a home page of the household control system is displayed automatically and at least one appliance control commands is triggered automatically when a distance between the mobile data terminal and the household control system falls below a predetermined limit.